

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 3003 | 375/340 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 13:19 |
| S2 | 29 | space-time adj1 decoder | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/24 11:32 |
| S3 | 57 | space-time adj1 encoder | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/23 15:11 |
| S4 | 0 | space-time adj1 decoder and match adj1 filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/24 11:33 |
| S5 | 5 | space-time adj1 decoder and match\$2 adj1 filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/24 11:36 |
| S6 | 5592 | space-time | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/24 11:36 |
| S7 | 59 | decod\$3 adj1 space-time | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/24 11:36 |
| S8 | 0 | decod\$3 adj1 space-time with match\$2 adj1 filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/24 11:36 |
| S9 | 7 | decod\$3 adj1 space-time and match\$2 adj1 filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/24 11:37 |
| S10 | 3 | (encod\$ and decod\$3) adj1 space-time and match\$2 adj1 filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/24 11:37 |

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| S11 | 3 | (encod\$3 and decod\$3) adj1 space-time and match\$2 adj1 filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/24 11:38 |
| S12 | 2 | "20030031276" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/15 15:53 |
| S13 | 0 | "20030031276" with (match\$3 adj1 filter) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/15 15:54 |
| S14 | 1 | "20030031276" and (match\$3 adj1 filter) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/15 16:00 |
| S15 | 3 | filter with space-time with decod\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/15 16:06 |
| S16 | 72 | space-time adj1 decod\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/15 16:23 |
| S17 | 1 | (space-time adj1 decod\$3) with filter\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/15 16:08 |
| S18 | 543 | decod\$3 with (match\$3 adj1 filter) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/15 16:23 |
| S19 | 2 | decod\$3 with (match\$3 adj1 filter) with multipath | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/15 16:25 |
| S20 | 0 | decod\$3 with (match\$3 adj1 filter) with (multipath adj1 receiver) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/15 16:25 |

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| S21 | 7 | decod\$3 with (match\$3 adj1 filter) with (diversity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 09:12 |
| S22 | 2 | "20040063416" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 09:12 |
| S23 | 145 | space adj1 time adj1 diversity | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 13:23 |
| S24 | 17 | S23 with encod\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 13:22 |
| S25 | 1 | S23 with decod\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 13:23 |
| S26 | 0 | (space adj1 time adj1 diversity) with (match\$3 adj1 filter) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 13:34 |
| S27 | 0 | (space adj1 time adj1 decod\$3) with (match\$3 adj1 filter) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 13:34 |
| S28 | 0 | (space-time adj1 decod\$3) with (match\$3 adj1 filter) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 13:35 |
| S29 | 17 | (space-time) with (match\$3 adj1 filter) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 13:44 |
| S30 | 9 | (space-time adj1 match\$3 adj1 filter\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 13:44 |

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| S31 | 1 | "6317411" and (match\$3 adj1 filter\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/24 13:30 |
| S32 | 1 | "6317411" and (match\$3 adj1 filter\$3) and correlat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/24 13:30 |
| S33 | 0 | "22200031276" and correlat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/25 10:00 |
| S34 | 0 | "22200031276" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/25 10:00 |
| S35 | 0 | "200300031276" and correlat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/25 10:00 |
| S36 | 0 | "20030031276" and correlat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/25 10:00 |
| S37 | 2 | "20030031276" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/25 10:00 |
| S38 | 1 | "20030031276" and correlat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/25 10:02 |
| S39 | 1 | "20030031276" and correlat\$3 and (match\$3 adj1 filter) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/25 10:03 |